



PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference 61127-0004-WO | | see Form PCT/ISA/220 as well as, where applicable, item 5 below. | | | | |
|--|--|---|--|--|--|--|
| International application No. PCT/US04/18217 | International filing date (day/month/year) (Earliest) Priority Date (day/month/year) 02 June 2004 (02.06.2004) 02 June 2003 (02.06.2003) | | | | | |
| Applicant BOARD OF TRUSTEES OF THE LELAND STANDFORD JR. UNIVERSITY | | | | | | |
| This international search report consists It is also accompanied It is also accompanied Basis of the Report a. With regard to the language, the the international at a translation of the language of a translation furb. With regard to any nucleotic certain claims were found Unity of invention is lacking the text is approved as subm | I by a copy of each prior art document of international search was carried out on the application in the language in which it was see international application into | ited in this report. basis of: filed. , which is the | | | | |
| With regard to the abstract, | | | | | | |
| the text is approved as submi | tted by the applicant. | | | | | |
| | | ity as it appears in Box No. IV. The applicant rch report, submit comments to this Authority. | | | | |
| With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No. 11 | | | | | | |
| as suggested by the a | •• | | | | | |
| | uthority, because the applicant failed to sug uthority, because this figure better characte | | | | | |
| b. none of the figures is to be pu | | | | | | |

Form PCT/ISA/210 (first sheet) (April 2005)





INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/18217

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

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|--|--|--|---|---|--|--|
| NEW ABSTRACT A method and system for producing graphics. A hierarchical structure of a database (548) is determined. A visual table (550), comprising a plurality of panes (557), is constructed by providing a some cases, this language can include fields that are in the database schema (560). The database is queried to retrieved set of tuples in accordance with the specification. A subset of the set of tuples is associated with a pane in the plurality of panes. | | | | | | |
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INTERNATIONAL SEARCH REPORT

International application No.

| | | PCT/US04/18217 | | | | | |
|---|--|--|--|---|--|--|--|
| A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : Go6F 17/30; G06T 11/20 US CL : 707/101, 104; 345/440; 702/189 According to International Patent Classification (IPC) or to both national classification and IPC | | | | | | | |
| B. FIELI | DS SEARCHED | | | | | | |
| Minimum documentation searched (classification system followed by classification symbols) U.S.: 707/101, 104; 345/440; 702/189 | | | | | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | | | | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) IEEE, ACM, WEST | | | | | | | |
| C. DOC | UMENTS CONSIDERED TO BE RELEVANT | | | | | | |
| Category * | Citation of document, with indication, where ap | opropriate, of the | relevant passages | Relevant to claim No. | | | |
| Y | US 6,100,901 A (MOHDA et al.,) 8 August 2000, s | see entire docume | nt | 1-136 | | | |
| Y | US 2002/0123865 A1 (WHITNEY et al.,) 5 September 2002, see entire document | | | 1-136 | | | |
| Y,P | US 6,714,897 B2 (WHITNEY et al.) 30 March 200 | 1-136 | | | | | |
| Y,P | US 6,725,230 B2 (RUTH et al.) 20 April 2004, see entire document | | | 1-136 | | | |
| Y,P | US 6,611,825 B1 (BILLHEIMER et al.,) 26 Augus | 1-136 | | | | | |
| | | | | | | | |
| Further | documents are listed in the continuation of Box C. | | atent family annex. | | | | |
| Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance. | | "T" later document published after the in date and not in conflict with the appl principle or theory underlying the in "X" document of particular relevance; the | | tion but cited to understand the ition | | | |
| "E" earlier ap | plication or patent published on or after the international filing date | conside | ered novel or cannot be consider the document is taken alone | | | | |
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| "O" document | referring to an oral disclosure, use, exhibition or other means | | s to a person skilled in the art | s, such comonization ocuing | | | |
| "P" document published prior to the international filing date but later than the priority date claimed | | "&" docum | ent member of the same patent f | amily | | | |
| Date of the actual completion of the international search | | Date of mailing | of the international searce 7 FFB 2006 | ch report | | | |
| | r 2005 (03.09.2005) | Authorized office | cer <i>pd</i> / 000 / | 2 0 | | | |
| 03 September 2005 (03.09.2005) Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/US Mail Stop PCT, Atm: ISA/US Mail Stop PCT, Atm: ISA/US | | | | c- ran | | | |
| Commissioner for Patents Jean M. Conficus | | | | | | | |
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